

Product Datasheet

DACH1 Antibody NBP1-00136

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-00136**DACH1 Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat DACH1 Antibody (NBP1-00136) is a polyclonal antibody validated for use in WB and ELISA. Anti-DACH1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	1602
Gene Symbol	DACH1
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize all three reported isoforms (NP_542937.1; NP_542938.1; NP_004383.2).
Immunogen	Peptide with sequence SPVENTPQNNECK corresponding to internal region according to NP_542937.1, NP_542938.1, NP_004383.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/mL, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 75 and 52 kDa band bands observed in human kidney lysates (calculated MW of 73.0 kDa band according to NP_542937.1 and of 51.9 kDa band according to NP_004383.2).

Images

Western Blot: DACH1 Antibody [NBP1-00136] - Analysis of DACH1 in Human Kidney lysate (35ug protein in RIPA buffer) using this antibody at 0.1 ug/mL. Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Wu K, Yang Y, Wang C et al. DACH1 inhibits transforming growth factor-beta signaling through binding Smad4. J Biol Chem 2003-12-19 [PMID: 14525983]





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Products Related to NBP1-00136

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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